

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	manual transmission and forward shifter and reverse shifter and shift lever	USPAT	ADJ	OFF	2009/01/28 11:22
L2	1	transmission and forward shifter and reverse shifter and shift lever	USPAT	ADJ	OFF	2009/01/28 11:22
L3	7	transmission and forward shifter and reverse shifter and shift lever	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/01/28 11:24
L4	238	transmission and forward same reverse same shift lever same actuator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/01/28 11:27
L5	235	4 not 3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/01/28 11:28
L6	18	5 and actuator (rod or shaft)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/01/28 11:28
L7	220	4 not 6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/01/28 11:32
S1	1946	radio frequency link	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/25 16:09
S2	748	S1 and transmission and controller	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/25 16:10
S3	0	radio frequency link same transmission same controller	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/25 16:10
S4	34	radio frequency link same transmission same controller	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/25 16:10

S5	1	S4 and gear ratio	USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/25 16:11
S6	20	radio frequency data same transmission same controller	USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/25 16:27
S7	20	S6 not S4	USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/25 16:27
S8	11	(("6933842") or ("6,973,324") or ("6941202") or ("6,954,687") or ("6954688") or ("20010052858") or ("20050102074") or ("20050119809") or ("20050125117") or ("20050131585") or ("20050171662")),PN.	US-PGPUB; USPAT	OR	OFF	2008/07/25 16:45
S9	2	(("6205874") or ("20030221499")),PN.	US-PGPUB; USPAT	OR	OFF	2008/07/25 17:03
S10	1095	transmission and friction clutch and actuator and sensor	USPAT	ADJ	ON	2008/09/18 16:08
S11	610	S10 and controller	USPAT	ADJ	ON	2008/09/18 16:09
S12	275	S11 and "477"/\$.ccls.	USPAT	ADJ	ON	2008/09/18 16:09
S13	32	S12 and wir\$3	USPAT	ADJ	ON	2008/09/18 16:10
S14	32	S12 and wir\$3	USPAT	ADJ	ON	2008/09/18 16:10
S15	1	S14 and sensor with abs	USPAT	ADJ	ON	2008/09/18 16:11
S16	3	(US-6293838-\$ or US-6909946-\$ or US-7074160-\$),did.	USPAT	ADJ	OFF	2008/09/18 16:12
S17	31	S14 not S16	USPAT	ADJ	OFF	2008/09/18 16:12
S18	1	S14 and abs	USPAT	ADJ	OFF	2008/09/18 16:16
S19	11	S12 and abs	USPAT	ADJ	OFF	2008/09/18 16:17
S20	10	S19 not S16	USPAT	ADJ	OFF	2008/09/18 16:17
S21	3	rfig tag	USPAT	ADJ	OFF	2008/09/19 08:48
S22	0	transmitter same receiver same rfig	USPAT	ADJ	OFF	2008/09/19 08:51
S23	2	transmitter same receiver and rfig	USPAT	ADJ	OFF	2008/09/19 08:51
S24	280	transmission and clutch and transceiver	USPAT	ADJ	ON	2008/09/19 09:28
S25	16	transmission and clutch and second transceiver	USPAT	ADJ	ON	2008/09/19 09:29
S26	13	transmission and clutch and second transceiver and first transceiver	USPAT	ADJ	ON	2008/09/19 09:31

S27	1973	radio frequency link	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/19 09:33
S28	0	S27 and transmission and clutch and second transceiver and first transceiver	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/19 09:34
S29	36	S27 and transmission and second transceiver and first transceiver	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/19 09:34
S30	166	(477/158).CCLS.	USPAT	OR	OFF	2008/10/09 12:43
S31	142	(477/160,163,164).CCLS.	USPAT	OR	OFF	2008/10/09 13:35
S32	124	S31 not S30	USPAT	ADJ	OFF	2008/10/09 13:35
S33	268	(477/156).CCLS.	USPAT	OR	OFF	2008/10/09 14:05
S34	223	S33 not S30 not S31	USPAT	ADJ	OFF	2008/10/09 14:06
S35	1182	(74/335).CCLS.	USPAT	OR	OFF	2008/10/10 11:36
S36	282	(74/335).CCLS.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/10 13:31
S37	65	(475/34).COLS.	USPAT	OR	OFF	2008/10/16 13:18
S38	57	(475/34).COLS.	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/16 13:38
S39	7	(gearshift or shift) lever same power assist	USPAT	ADJ	OFF	2008/10/16 14:04
S40	9	(gearshift or shift) lever same power assist	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/10/16 14:07
S41	218	(gearshift or shift) lever same assist\$3 same force	US-PGPUB; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/10/16 14:11
S42	76	(gearshift or shift) lever same assist\$3 same force	USPAT	ADJ	OFF	2008/10/16 14:45
S43	51	shifting lever same assist\$3 same force	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/10/16 15:15

S44	7	transmission and lever and shift force and controller and inertia.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/10/16 15:29
S45	18	transmission and lever and shift force and control and inertia	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/10/16 15:31
S46	11	S45 not S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/10/16 15:31
S47	1	(transmission and lever and shift force and control and inertia).clm.	US-PGPUB	ADJ	OFF	2008/10/16 15:32
S48	0	(transmission and lever and shift force and control and inertia).clm.	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/10/16 15:32
S49	9	potentiometer same shift drum	USPAT	ADJ	OFF	2008/11/07 15:49
S50	3	Shift drum same damper	USPAT	ADJ	OFF	2008/11/09 19:51
S51	20	shift\$3 same drum same damper	USPAT	ADJ	OFF	2008/11/09 19:54
S52	17	S51 not S50	USPAT	ADJ	OFF	2008/11/09 19:54
S53	1	Shift drum same damper	US-PGPUB; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/11/09 19:58
S54	1	shift drum same damper	US-PGPUB; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/11/09 19:58
S55	23	shift\$3 same drum same damper	US-PGPUB; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/11/09 20:00
S56	22	S55 not S54	US-PGPUB; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/11/09 20:00
S57	1186	(74/335).COLS.	USPAT	OR	OFF	2008/11/09 20:04
S58	50	S57 and drum	USPAT	ADJ	OFF	2008/11/09 20:04
S59	0	shift drum with angle same gear position same pedal same (sensor or detector)	USPAT; USOCR	ADJ	OFF	2008/11/09 20:36

S60	1	shift drum with angle same gear position same pedal same (sensor or detector)	US-PGPUB; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/11/09 20:37
S61	1	shift drum with angle same gear position same (sensor or detector) and pedal	US-PGPUB; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/11/09 20:37
S62	0	shift drum with angle same gear position same (sensor or detector) and pedal	USPAT; USOCR	ADJ	OFF	2008/11/09 20:37
S63	3	shift drum with angle same (sensor or detector) and pedal	USPAT; USOCR	ADJ	OFF	2008/11/09 20:38
S64	4	shift drum with angle same (sensor or detector) and pedal	US-PGPUB; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/11/09 20:51
S65	1	("6085607"), PN.	USPAT	OR	OFF	2008/11/10 09:37
S66	1	S65 and pedal	USPAT	ADJ	OFF	2008/11/10 09:38
S67	22	change pedal same shift drum	USPAT; USOCR	ADJ	OFF	2008/11/10 09:40
S68	9	change pedal same shift drum same angle	USPAT; USOCR	ADJ	OFF	2008/11/10 09:58
S69	6	(US-6443278-\$ or US-6085607-\$ or US-7351185-\$ or US-5224393-\$ or US-7174800-\$ or US-7096753-\$), did.	USPAT	ADJ	OFF	2008/11/10 09:59
S70	7	S68 not S69	USPAT	ADJ	OFF	2008/11/10 09:59
S71	5	change pedal same shift drum same angle	US-PGPUB; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/11/10 10:02
S72	6	change pedal same shift drum and angle with (sensor or detector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/11/10 10:04
S73	1489	(74/335).COLS.	USPAT; USOCR	OR	OFF	2008/12/03 13:43
S74	0	starting switch and ignition key and starting relay and battery and starting motor	USPAT	ADJ	OFF	2008/12/03 14:50
S75	4	starting switch and ignition key and starting relay and battery and starting motor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/12/03 14:50
S76	37	position sensor same shift lever position same signal same (neutral or park)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/12/03 15:06

S77	6	position sensor same shift lever position same signal same (neutral or park) same ignition same start\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/12/03 15:11
S78	12	sensor same shift lever same position same signal same (neutral or park) same ignition same start\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/12/03 15:15
S79	6	S78 not S77	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/12/03 15:15
S80	74	sensor same shift lever same position same signal same (neutral or park) same start\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/12/03 15:22
S81	62	S80 not S78	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/12/03 15:23
S82	4	(US-20030045399-\$ or US-20040121667-\$).did. or (US-6238255-\$).did. or (US-3151249-\$).did.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/12/03 16:32
S83	4	(US-20030045399-\$ or US-20040121667-\$).did. or (US-6238255-\$).did. or (US-3151249-\$).did.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/12/03 16:32
S84	61	S81 not S83	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/12/03 16:32
S85	194	(477/101,102).CCLS.	USPAT; USOCR	OR	OFF	2008/12/03 17:13
S86	44	(477/101,102).CCLS.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/03 18:21
S87	282	(74/335).CCLS.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/03 18:36
S88	1	(starting switch same starting relay same shift lever same sensor).clm.	US-PGPUB	ADJ	OFF	2008/12/03 19:40
S89	1	(starting switch same starting relay same shift lever same sensor)	US-PGPUB	ADJ	OFF	2008/12/03 19:40
S90	1	(starting switch same starting relay same shift lever same sensor)	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/12/03 19:40

S91	1499	(74/335).CCLS.	USPAT; USOCR	OR	OFF	2009/01/23 15:07
S92	602	(74/473.3).CCLS.	USPAT; USOCR	OR	OFF	2009/01/25 14:52
S93	602	(74/473.3).CCLS.	USPAT; USOCR	OR	OFF	2009/01/27 10:00
S94	234	(74/473.31).CCLS.	USPAT; USOCR	OR	OFF	2009/01/27 10:00
S95	143	S94 not S93	USPAT	ADJ	OFF	2009/01/27 10:00
S96	224	S94 not S93	USPAT; USOCR	ADJ	OFF	2009/01/27 10:00
S97	826	(74/473.3,473.31).CCLS.	USPAT; USOCR	OR	OFF	2009/01/27 13:20
S98	62	(74/473.32).CCLS.	USPAT; USOCR	OR	OFF	2009/01/27 13:20
S99	57	S98 not S97	USPAT; USOCR	ADJ	OFF	2009/01/27 13:20
S100	1229	(74/473.3,473.31,473.33).CCLS.	USPAT; USOCR	OR	OFF	2009/01/27 14:00
S101	883	(74/473.3,473.31,473.32).CCLS.	USPAT; USOCR	OR	OFF	2009/01/27 14:00
S102	418	(74/473.33).CCLS.	USPAT; USOCR	OR	OFF	2009/01/27 14:01
S103	394	S102 not S101	USPAT; USOCR	ADJ	OFF	2009/01/27 14:01
S104	30	(74/473.3,473.31,473.32,473.33).CCLS.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/27 16:19
S105	282	(74/335).CCLS.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/27 16:28

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